

**ABSTRACT**

In a system having RJ-11 wired equipment and a mobile phone, where the mobile phone being capable of  
5 communicating with a wireless service provider, the system comprising a processor and a transceiver. The processor being capable of communication with the mobile phone and the RJ-11 wired equipment through said transceiver so that:  
a) incoming wireless signals from the wireless service are  
10 propagated over the RJ-11 wired equipment; and b) outgoing signals from the RJ-11 wired equipment are propagated over the wireless service.